

<b>ORDER FOR SUPPLIES OR SERVICES</b>										PAGE 1 OF 18	
1. CONTRACT/PURCH. ORDER/ AGREEMENT NO. <b>N65540-15-D-0005</b>			2. DELIVERY ORDER/ CALL NO. <b>N6449819FBB16</b>		3. DATE OF ORDER/CALL (YYYYMMDD) <b>2019 Mar 28</b>		4. REQ./PURCH. REQUEST NO. <b>1300773582</b>		5. PRIORITY		
6. ISSUED BY NAVAL SURFACE WARFARE CENTER PHILA (b) (6)(b) (6)(b) (6)(b) (6) (b) (6)(b) (6)(b) (6)(b) (6)(b) (6)(b) (6) 5001 SOUTH BROAD STREET PHILADELPHIA PA 19112			CODE <b>N64498</b>		7. ADMINISTERED BY (if other than 6) DCMA HAMPTON 2128 PERSHING AVENUE FORT EUSTIS VA 23604			CODE <b>S5111A</b>		8. DELIVERY FOB <input type="checkbox"/> DESTINATION <input checked="" type="checkbox"/> OTHER  (See Schedule if other)	
9. CONTRACTOR GENERAL DYNAMICS INFORMATION TECHNOLOGY, NAME AND 3211 JERMANTOWN RD ADDRESS FAIRFAX VA 22030-2844			CODE <b>07MU1</b>		FACILITY		10. DELIVER TO FOB POINT BY (Date) (YYYYMMDD) <b>SEE SCHEDULE</b>		11. MARK IF BUSINESS IS <input type="checkbox"/> SMALL <input type="checkbox"/> SMALL DISADVANTAGED <input type="checkbox"/> WOMEN-OWNED		
12. DISCOUNT TERMS		13. MAIL INVOICES TO THE ADDRESS IN BLOCK See item 15									
14. SHIP TO NAVAL SURFACE WARFARE CENTER PHILA (b) (6)(b) (6)(b) (6) NSWC PHILADELPHIA DIVISION 1601 LANGLEY AVENUE BLDG 542 PHILADELPHIA PA 19112			CODE <b>N64498</b>		15. PAYMENT WILL BE MADE BY DFAS COLUMBUS CENTER, SOUTH ENTITLEMENT O P.O. BOX 182264 COLUMBUS OH 43218-2264			CODE <b>HQ0338</b>		MARK ALL PACKAGES AND PAPERS WITH IDENTIFICATION NUMBERS IN BLOCKS 1 AND 2.	
16. TYPE OF ORDER		DELIVERY/ CALL		<input checked="" type="checkbox"/> X		This delivery order/call is issued on another Government agency or in accordance with and subject to terms and conditions of above numbered contract.					
PURCHASE						Reference your quote dated Furnish the following on terms specified herein. REF:					
ACCEPTANCE. THE CONTRACTOR HEREBY ACCEPTS THE OFFER REPRESENTED BY THE NUMBERED PURCHASE ORDER AS IT MAY PREVIOUSLY HAVE BEEN OR IS NOW MODIFIED, SUBJECT TO ALL OF THE TERMS AND CONDITIONS SET FORTH, AND AGREES TO PERFORM THE SAME.											
NAME OF CONTRACTOR				SIGNATURE				TYPED NAME AND TITLE		DATE SIGNED (YYYYMMDD)	
<input type="checkbox"/> If this box is marked, supplier must sign Acceptance and return the following number of copies:											
17. ACCOUNTING AND APPROPRIATION DATA/ LOCAL USE  <b>See Schedule</b>											
18. ITEM NO.		19. SCHEDULE OF SUPPLIES/ SERVICES				20. QUANTITY ORDERED/ ACCEPTED*		21. UNIT		22. UNIT PRICE	
		<b>SEE SCHEDULE</b>								23. AMOUNT	
		<b>SEE SCHEDULE</b>									
* If quantity accepted by the Government is same as quantity ordered, indicate by X. If different, enter actual quantity accepted below quantity ordered and encircle.		24. UNITED STATES OF AMERICA (b) (6)(b) (6)(b) (6)(b) (6) (b) (6)(b) (6)(b) (6)(b) (6)(b) (6)(b) (6) (b) (6)(b) (6)(b) (6)(b) (6)(b) (6)(b) (6)				<b>(b) (6)</b>		25. TOTAL		\$1,494,518.18	
27a. QUANTITY IN COLUMN 20 HAS BEEN		<input type="checkbox"/> INSPECTED <input type="checkbox"/> RECEIVED <input type="checkbox"/> ACCEPTED, AND CONFORMS TO THE CONTRACT EXCEPT AS NOTED				CONTRACTING / ORDERING OFFICER		26. DIFFERENCES			
b. SIGNATURE OF AUTHORIZED GOVERNMENT REPRESENTATIVE						c. DATE (YYYYMMDD)		d. PRINTED NAME AND TITLE OF AUTHORIZED GOVERNMENT REPRESENTATIVE			
e. MAILING ADDRESS OF AUTHORIZED GOVERNMENT REPRESENTATIVE						28. SHIP NO.		29. DO VOUCHER NO.		30. INITIALS	
f. TELEPHONE NUMBER						g. E-MAIL ADDRESS		<input type="checkbox"/> PARTIAL <input type="checkbox"/> FINAL		32. PAID BY	
36. I certify this account is correct and proper for payment.						31. PAYMENT <input type="checkbox"/> COMPLETE <input type="checkbox"/> PARTIAL <input type="checkbox"/> FINAL				33. AMOUNT VERIFIED CORRECT FOR	
a. DATE (YYYYMMDD)		b. SIGNATURE AND TITLE OF CERTIFYING OFFICER								34. CHECK NUMBER	
										35. BILL OF LADING NO.	
37. RECEIVED AT		38. RECEIVED BY		39. DATE RECEIVED (YYYYMMDD)		40. TOTAL CONTAINERS		41. S/R ACCOUNT NO		42. S/R VOUCHER NO.	

## Section B - Supplies or Services and Prices

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0003	Engineering and Support Services CPFF				
				ESTIMATED COST FIXED FEE	
				TOTAL EST COST + FEE	
ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0003AA	Holding SLIN for CLIN 0003 CPFF This priced SLIN is a holding SLIN for administrative purposes. This SLIN will be reduced with every additional incremental funding modification. The total unfunded amount under this SLIN is FOB: Destination PSC CD: R425	1	Lot		
				ESTIMATED COST FIXED FEE	
				TOTAL EST COST + FEE	
ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0003AB	Funding for CLIN 0003 CPFF 10 U.S.C. 2410(a) is hereby invoked. Funding available for performance through one (1) year. FOB: Destination PURCHASE REQUEST NUMBER: 1300773592 PSC CD: R425	1	Lot		
				ESTIMATED COST FIXED FEE	
				TOTAL EST COST + FEE	
	ACRN AA				

CIN: 130077359200001

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0004	Support Costs COST				

ESTIMATED COST

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0004AA	Holding SLIN for CLIN 0004 COST This priced SLIN is a holding SLIN for administrative purposes. This SLIN will be reduced with every additional incremental funding modification. The total unfunded amount under this SLIN FOB: Destination PSC CD: R425	1	Lot		

ESTIMATED COST

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0004AB	Funding for CLIN 0004 COST 10 U.S.C. 2410(a) is hereby invoked. Funding available for performance through one (1) year. FOB: Destination PURCHASE REQUEST NUMBER: 1300773592 PSC CD: R425	1	Lot		

ESTIMATED COST

ACRN AA  
CIN: 130077359200002

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0005	Technical Data FFP FOB: Destination PSC CD: R425	1	Lot		NSP

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NET AMT

## Section C - Descriptions and Specifications

STATEMENT OF WORK**MCM 1 CL 24 VDC Installations in support of Fleet Modernization Statement of Work****1.0 Objective**

Naval Surface Warfare Center Philadelphia Division, Electric Power Systems Division, Electrical Energy Storage & Auxiliary Electrical Power Systems Branch Code 447 In-Service Engineering needs to develop modifications and upgrades to existing electrical installations onboard various US Navy MCM 1 CL ships. The Contractor shall provide support services to include ship checks, manpower, material, fabrication, and staging in support of modernization efforts in the following area: 24VDC distribution systems and emergency battery bank upgrades aboard MCM 1 class ships to replace obsolete equipment and improve mean time between failures reducing maintenance.

**2.0 Scope of Work**

- 2.1 The contractor shall provide installation, incidental materials, facilities and personnel necessary to perform the representative Ship Change Documents (SCDs) listed in the sections below in the ports in which US Navy ships are based: West Coast, USA, Bahrain, and Japan.
- 2.2 The contractor shall provide support for quality assurance reviews, conduct pre-installation ship checks to verify the accuracy of installation drawings, identify interferences, and identify discrepancies between installation drawings and actual vessel configuration, including verification of the material requirements contained in the drawing in support of Fleet Modernization Ship Change Documents (SCDs) detailed in section 4.0. Red line drawings shall be provided at the completion of the installation to document any discrepancies found between installation drawings and ship conditions.
- 2.3 The contractor shall perform inspection and operational testing of SCDs accomplished aboard MCM class as listed in section 4.0 of the SOW scheduled for Modernization or Upgrade to document material condition of the systems prior to performing upgrades or modernization. Contractor will provide condition reports to document any deficiencies or actions and minor repairs that need to be done prior to Installation of SCDs and Modernization efforts. Condition Reports must be signed by the OSEC or a Government Official to verify deficiencies. Any change to the task order terms must be approved by the Contracting Officer Representative and the Contracting Officer.
- 2.4 Alteration installation planning may include some or all of the following items:

- 2.4.1 Provide facilities, equipment, tools and trade personnel to accomplish assigned installations.
  - 2.4.2 Conduct pre-installation site surveys/ship checks on designated ships to identify situational interferences between drawings and specific physical and environmental conditions.
  - 2.4.3 Provide necessary shop facilities to prefabricate parts, components, and assemble material, as feasible, prior to shipping to the job site. Provide all tooling required for prefabrication or installation.
  - 2.4.4 Provide portable workshops as required to support installation. Provide the necessary tools, equipment and maintenance for the portable workshop.
  - 2.4.5 Provide staging and storage of government furnished until equipment is required onsite for the installation.
  - 2.4.6 Priming and paint new and disturbed surfaces to match surrounding areas.
  - 2.4.7 Replacing all deck coverings and insulation damaged incidental to installation.
  - 2.4.8 Repairing all damaged lagging and installing new lagging where appropriate.
  - 2.4.9 Preparing and attaching applicable labels/tags to power panels, piping, data cables and power cables.
  - 2.4.10 Provide transportation of material between Government and Contractor's storage facility.
  - 2.4.11 Provide incidental material in support of installation tasking to include such items as cabling, electrical connection hardware, circuit breakers required to complete SCD installations.
  - 2.4.12 Procure and fabricate general structural components, hardware and special tools.
  - 2.4.13 Provide services to complete the SCD installation in the following areas: gas free engineering, machining, lagging and tooling services, rigging.
  - 2.4.14 Purchase SCD alteration component items, including specific ship system components per SCD drawings.
- 2.5 The contract shall complete SCDs on specific US NAVY ships as detailed in section 4.0 per NAVSEA drawings. When ship specific drawings are not available a representative ship drawing will be provided for estimating and planning purposes. Available drawings are detailed below:
- 2.5.1 SCD 23975 NAVSEA drawings for MCM 14. MCM 3, 4, 6, 7, 8, 9, 10, 11, 12, and 13 drawings are pending and will be similar in scope:
    - 2.5.1.1 53711-301-8755692 "AMR/MMR ARRANGEMENT MODS INCID TO 24VDC"
    - 2.5.1.2 53711-320-8755693 "AMR/MMR 24VDC EQUIPMENT INSTALLATION"
    - 2.5.1.3 53711-180-8755694 "FOUNDATION AMR/MMR MODS INCID TO 24VDC "

### 2.5.1.4 53711-835-8755695 "CALCULATIONS 24VDC FOUNDATIONS"

#### 3.0 Period of Performance:

- 3.1 The period of performance for this delivery order From Date of Award to 12 March 2020.

#### 4.0 Contractor Specific Installations and Modernization Tasks Include:

- 4.1 SCD 23975 24VDC System Upgrade on MCM1 CL Ships. This SCD replaces the legacy 24 Volt DC battery and battery charger system onboard the MCM 1 Class ship with a new 24VDC Uninterruptable Power Supply with battery backup. The current legacy system has been experiencing extremely low battery life due to significantly more cycles than would be expected for an UPS system rated for a 15-year service life. These batteries are generally not stocked by manufactures which means long lead times when ships try to order the batteries. This lead time can be upwards of six months. This SCD proposes a new system which provides power directly to the 24Vdc System. Then has an external battery cabinet for use when 440VAC input power is not available. Drawings have been completed for MCM 14 as detailed in section 2.5.1. MCM 3, 4, 6, 7, 8, 9, 10, 11, 12, and 13 drawings are in development. MCM 14 drawings can be used for planning purposes. PARM/ TYCOM has the following AIT alterations planned as follows:

4.1.1.1	MCM 11	Bahrain	1 OCT 20- 27 NOV 20
4.1.1.2	MCM 04	San Diego, CA	01 OCT 20 - 25 JAN 20
4.1.1.3	MCM 09	Sasebo, JP	03 DEC 20 - 30 DEC 20
4.1.1.4	MCM 03	Bahrain	14 AUG 19 - 25 NOV 19
4.1.1.5	MCM 12	San Diego, CA	03 MAR 19 - 12 APR 19
4.1.1.6	MCM 14	Sasebo, JP	09 APR 19 - 02 SEPT 19
4.1.1.7	MCM 13	Bahrain	26 MAY 19 - 22 JUN 19
4.1.1.8	MCM 06	Bahrain	19 AUG 19 - 28 NOV 19
4.1.1.9	MCM 07	Sasebo, JP	03 APR 19- 31 JUL 19
4.1.1.10	MCM 08	San Diego, CA	14 JAN 19 - 17 AUG 19
4.1.1.11	MCM 10	Sasebo, JP	13 MAR 19 - 12 JUN 19

This is the current schedule, however, the schedule may change based on the Shipyard's availability.

- 4.2 The contractor shall provide procurement support for all material listed in the drawings for each shipboard alteration unless otherwise noted as GFM.
- 4.3 The contractor is to provide an appropriate team lead and personal with adequate experience with familiar with 24 Volt DC uninterruptible power supplies, battery installations, switchgear, and Minesweepers in support of upgrades to MCM 1 class ships as listed in section 4.0.

- 4.4 The contractor shall provide support for quality assurance reviews, conduct pre-installation ship checks to verify the accuracy of installation drawings, identify interferences, and identify discrepancies between installation drawings and actual vessel configuration, including verification of the material requirements contained in the drawing.
- 4.5 The contractor shall prepare a detailed schedule (POA&M) based on the ship's availability schedule/s. The contractor will update this POA&M as schedules change, workflow problems occur, or other conditions warrant. The details of this POA&M will be coordinated with NSWCPD representatives, and other activities as necessary to ensure that proper support is available and delays are minimized.
- 4.6 The contractor shall procure, stage, and store all equipment, support equipment, material, supplies, hardware, or associated special purpose tools and test equipment associated with the tasks. These items are designated as Government Furnished Material (GFM), Contractor Furnished Material (CFM) and/or Industrial Activity Furnished (IAF) on the SCDs, SARs and SIDs.
- 4.7 The contractor shall provide the necessary facilities, equipment, tools and trade personnel to accomplish the installation and test of the hardware for the tasks identified in accomplishing this work.
- 4.8 The contractor shall perform the following:
  - 4.8.1 Maintain a daily work schedule and coordinate all work with NSWCPD representatives.
  - 4.8.2 Ensure work scheduled and accomplished meets requirements of POA&M. All discrepancies will be coordinated/ discussed with the NSWCPD on-site representative.
  - 4.8.3 Obtain, stage and ship to work site all contractor furnished incidental material necessary for each stage of the installation.
  - 4.8.4 Ensure compliance with all applicable safety regulations.
  - 4.8.5 Conform to shipboard routine with regard to cleanliness, personnel conduct, and ship's security and integrity.
  - 4.8.6 Ensure all work performed is accomplished in accordance with NAVSEA Technical Specification 9090-310F and NAVSSESINSTR 4720.2F

## **5.0 Deliverables:**

- 5.1 Contractor's Progress, Status & Management Report (A001). The contractor shall provide a monthly progress report, which shall briefly describe the work performed during the reporting period, to include significant results. This report shall describe any problems encountered and propose solutions for their resolution. The report shall further provide the current technical and financial status of the effort, and contain a brief outline of the work envisioned for the ensuing reporting period. Informal appendices shall be included as necessary.



The report shall also include the number of man-hours expended by labor category (including a list of specific contractor personnel broken down by labor category) and the miscellaneous support costs incurred during the reporting period and cumulatively. Any subcontractor technical progress and financial expenditures shall be reported separately as attachments to the contractor's progress report. Submission of the report shall be done via electronic mail to the Technical Point of Contact and the Contracting Officer Representative by the 15<sup>th</sup> of the following month.

- 5.2 Complete Installation Report (A014).
- 5.3 Red Line Drawings (A008). Red Line drawing mark-ups where variations were accomplished due to shipboard conditions and approved by the government onsite coordinator.
- 5.4 Pre- Installation Site Survey (A013). Conduct pre-installation site surveys/ship checks on designated ships to identify situational interferences between drawings and specific physical and environmental conditions. Include drawings, field sketches, test memoranda, installation procedures, maintenance procedures, etc., as required to accomplish modernization SCDs.
- 5.5 QA Workbook (A004). The contractor shall provide one copy of a QA workbook which, at a minimum, meets the requirements of the NSWCPD alteration installation quality assurance manual, ship installation drawings and in process control procedures (IPCPs) which shall be developed using NAVSEA Standard Items (latest version) which can be found at following website: <http://www.supship.navy.mil/ssrac4/standard.htm>. The QA Work Book shall be provided at a minimum 30 days prior to install.

## 6.0 STANDARDS/SPECIFICATIONS

- 6.1 In performing this task order, the Contractor is referred to, but not limited to, the following, documents:
  - 6.1.1 MIL-STDS, MIL-SPECS, and Instructions at [www.dodssp.daps.mil](http://www.dodssp.daps.mil).
  - 6.1.2 Information on Fleet Modernization Program (FMP) at <http://fmpweb.nctsw.navy.mil>.
  - 6.1.3 Specific information on AIT Technical Specification at <http://fmpweb.nctsw.navy.mil/newdocs/9090310b.html>.
  - 6.1.4 All non-nuclear work on nuclear powered ships must be in strict compliance with the Naval Sea Systems Command Instruction NAVSEA C9210.4 Series
  - 6.1.5 Ship Alteration Records (SARs).
  - 6.1.6 Ship's Installation Drawings (SIDs) and Sketches.
  - 6.1.7 NAVSEA S9AA0-AB-GSO-010/GOS, General Specification for Overhaul of Surface Navy Ships.

- 6.1.8 NAVSEA S9AA0-AA-SPN-010/GEN SPEC, General Specifications for Ships.
- 6.1.9 MIL-STD-454, Standard General Requirements for Electronic Equipment.
- 6.1.10 NAVSEA Technical Publication S9074-AQ-GIB-010/248, Requirements for Welding and Brazing Procedure and Performance Qualification.
- 6.1.11 MIL-STD-1130, (Navy) Bonding and Grounding.
- 6.1.12 NAVSEA S9300-AW-EDG-010, Electrical Plant Installation Standard Methods.
- 6.1.13 Electrical Workmanship Standards, Portsmouth Naval Shipyard Standard 4855.1 through 4855.6.
- 6.1.14 MIL-STD-1689A, Fabrication, Welding and Inspection of Ship Structures.
- 6.1.15 MIL-STD-0022, Welded Joint Design.
- 6.1.16 NAVSEA S9086-VH-STM-000/CH-635, Thermal Insulation.
- 6.1.17 OPNAV Instruction 5100.23B, Navy Occupational Safety and Health (NAVOSH) Manual.
- 6.1.18 NAVSEA S9086-D-STM-000/CH-631, for painting.
- 6.1.19 NAVSEA 0901-LP-480-0002/CH-9480, for piping systems.
- 6.1.20 NAVSEA SL20-AA-MAN-010/020, FMP Management and Operations Manual.
- 6.1.21 NAVSEA 0900-LP-003-9000, Radiography Standard for Production and Repair Welds when specifically referenced. NAVSEA 0900-LP-003-8000, Surface Inspection Acceptance Standards for metals.
- 6.1.22 NAVSEA Instruction for Metallizing Shafts and Similar Objects. NAVSEA T9074-AS-GIB-010/271, Requirements for Nondestructive Testing- Methods. AWS A3.0, American Welding Society Definitions, Terms and Definitions.
- 6.1.23 NAVSEA 0948-LP-045-7010, Material-Control Standard (Non-Nuclear).
- 6.1.24 NAVSEA 0900-LP-999-9000, Standards for Surface Finish of Flame and Arc Cut Surfaces.
- 6.1.25 AWS B4.0, standard Methods of Mechanical Testing of Weld.
- 6.1.26 AWS Z49. 1, Safety Welding and Cutting.
- 6.1.27 Standards and Interpretations, OSHA Chapter 1915.14, 1915.15 & 1915.16.
- 6.1.28 NAVSEA S9086-CH-STM-010/CH-074, Welding and Allied Processes. NAVSEA S9066-CH-STM-030/CH-074. NAVSEA Technical Publication S9074-AR-GIB-010/278. Requirements for Fabrication Welding and Inspection, and Casting Inspection and Repair for Machinery, Piping, and Pressure Vessels.
- 6.1.29 NAVSEA Standard Items.
- 6.1.30 IEEE Std 610.12-1990, Standard Glossary of Software Engineering Terminology (ANSI).
- 6.1.31 NSWCCD Program Office Alteration Quality Assurance Guide
- 6.1.32 MIL-STD-2042B, Fiber Optic Cable Topology Installation Standard Methods for Naval Ships
- 6.1.33 NAVSEA Information Technology Standard Guidance, Version 99-1, April 99.

- 6.1.34 NAVSEA Technical Specification 9090-31OC SHIPALT Accomplishment by Alteration Installation Teams.
- 6.1.35 ISO-9001 Quality Systems - Model for Quality Assurance in Design, Development, Production, Installation and Servicing.
- 6.1.36 ISO-9002 Quality Systems - Model for Quality Assurance in Production, Installation and Servicing. MIL-1-45208 Inspection System Requirements.
- 6.1.37 MIL-Q-9858 Quality Program Requirements.
- 6.1.38 NAVSEA 0948-LP-045-7010, Material Control Standard.

**7.0 SECURITY REQUIREMENTS:** The highest level of security required under this delivery order is CONFIDENTIAL as designated on the DD Form 254, attachment to the original IDIQ contract. The Contractor is responsible for acquiring, and maintaining security clearances at the level required under this contract.

**8.0 CLASSIFIED MATERIAL:** none

**9.0 NSWCPD ELECTRONIC COST REPORTING AND FINANCIAL TRACKING (eCRAFT) SYSTEM**

- 9.1 (a) The Contractor is required to upload their Contractor's Funds and Man-hour Expenditure Reports in the Electronic Cost Reporting and Financial Tracking (eCRAFT) System. The eCRAFT Reports must use the standardized labor categories identified in Section C - Statement of Work.
- 9.2 (b) The Contractor's Funds and Man-hour Expenditure Report reports contractor expenditures for labor, materials, travel, subcontractor usage, and other contract charges.
- 9.3 (c) The contractor agrees to provide supporting accounting system reports, at the Contracting Officer's request, based on the review of the invoice documentation submitted to eCRAFT. This documentation will include reports such as the Job Summary Report (or equivalent), Labor Distribution Report (or equivalent), and General Ledger Detail Report (or equivalent). Supporting labor data provided must include unburdened direct labor rates for each employee and labor category. Cost breakdowns for ODCs, Materials, travel and other non-labor costs must be at the transactional level in sufficient detail so the Government can review allocability to the contract/task order. Indirect costs allocated to direct costs must be shown at the lowest level of detail sufficient to reconcile each indirect rate to the appropriate allocation base.

On invoices containing subcontractor costs, the prime contractor agrees, at the Contracting Officer's request, to attach as supporting documentation all invoices received from subcontractors, unless the subcontractor submits invoices directly to the CO and COR. This requirement applies to all subcontract types (Cost, FFP, etc.).

- 9.4 (d) The contractor shall submit its reports on the same day it submits an invoice in iRAPT. The costs reflected in eCRAFT shall be the same as those in iRAPT. eCRAFT acceptance/rejection will be indicated by e-mail notification from eCRAFT.
- 9.5 (e) The eCRAFT Periodic Report Utility (ePRU) is an Excel tool used to facilitate generating reports of expenditures-against-cost contracts. The generated XML files will then be submitted by the ePRU tool via email to NUWC\_NPT\_eCRAFT.FCT@navy.mil for submission into the eCRAFT Database Management System.
- 9.6 The ePRU spreadsheet and user manual can be obtained from the NUWC Division Newport Contracts Home Page under eCRAFT information at: <http://www.navsea.navy.mil/Home/WarfareCenters/NUWCNewport/Partnerships/Commercial-Contracts/Information-eCraft-/>

## **10.0 Enterprise-Wide Contracting Manpower Reporting Application (ECMRA)**

- 10.1 "The Contractor shall report Contractor labor hours (including subcontractor labor hours) required for performance of services provided under this contract for the [NAMED COMPONENT] via a secure data collection site. Contracted services excluded from reporting are based on Product Service Codes (PSCs). The excluded PSCs are:
- 10.1.1 W, Lease/Rental of Equipment;
  - 10.1.2 X, Lease/Rental of Facilities;
  - 10.1.3 Y, Construction of Structures and Facilities;
  - 10.1.4 D, Automatic Data Processing and Telecommunications, IT and Telecom-Telecommunications Transmission (D304) and Internet (D322) ONLY;
  - 10.1.5 S, Utilities ONLY;
  - 10.1.6 V, Freight and Shipping ONLY.
- 10.2 The Contractor is required to completely fill in all required data fields using the following web address <https://doncmra.nmci.navy.mil>.
- 10.3 Reporting inputs will be for the labor executed during the period of performance during each Government fiscal year (FY), which runs October 1 through September 30. While inputs may be reported any time during the FY, all data shall be reported no later than October 31 of each calendar year. Contractors may direct questions to the help desk, linked at <https://doncmra.nmci.navy.mil>.

## **11.0 RELEASE OF INFORMATION**

- 11.1 All technical data provided to the contractor by the Government and/or by the contractor for the Government shall be protected from public disclosure in accordance with the markings contained therein. All other information relating to

the items being delivered or services being performed under this delivery order may not be disclosed by any means without prior approval of the authorized representative of the contracting officer. Dissemination or public disclosure includes permitting access to such information by foreign nationals or by any other persons on entity, publication or technical or scientific, advertising, or any other proposed public release. The contractor shall provide adequate physical protection to such information so as to preclude access by any person or entity not authorized such access by the Government.

## **12.0 TRAVEL**

12.1.1 San Diego, CA, USA

12.1.2 Manama, Bahrain

12.1.3 Sasebo, Japan

## **13.0 CONTRACTOR FACILITIES**

Facilities are required to have CONFIDENTIAL security clearance and controlled access work areas as specified in the DD254 form attached hereto. The requirement for maintaining these facilities shall not be construed to mean that the Government will be obliged to pay any direct costs in connection therewith and further, the Contractor shall not be entitled to any direct payment in conjunction with any personnel set in readiness at or brought to such facility in preparation or in expectation of work to be performed under the task order.

## **14.0 GOVERNMENT FURNISHED PROPERTY/MATERIAL**

Government furnished material will be provided for the alterations identified in section 4.0 where indicated, to include 2.4kW Pivotal Power QTY: 22, 24VDC UPS P/N 843-01, NSN 6130-20-001-8394 and QTY: 22 of the External Battery Unit P/N 899-01A, NSN 6130-20-001-8630. Contractor will be responsible for remaining material to support the installations list in the SCD, SID, and installation drawings.

## **15.0 TECHNICAL POINT OF CONTACT (TPOC):**

The TPOC for this task order is (b) (6), Naval Surface Warfare Center – Philadelphia  
(b) (6)(b) (6)(b) (6)(b) (6)(b) (6)

## **16.0 CONTRACTING OFFICER REPRESENTATIVE (COR):**

The COR for this delivery order will be (b) (6)(b) (6)(b) (6)(b) (6)(b) (6) Philadelphia, PA.  
He can be contacted at (b) (6)(b) (6)(b) (6)(b) (6)(b) (6)

Section E - Inspection and Acceptance

INSPECTION AND ACCEPTANCE TERMS

Supplies/services will be inspected/accepted at:

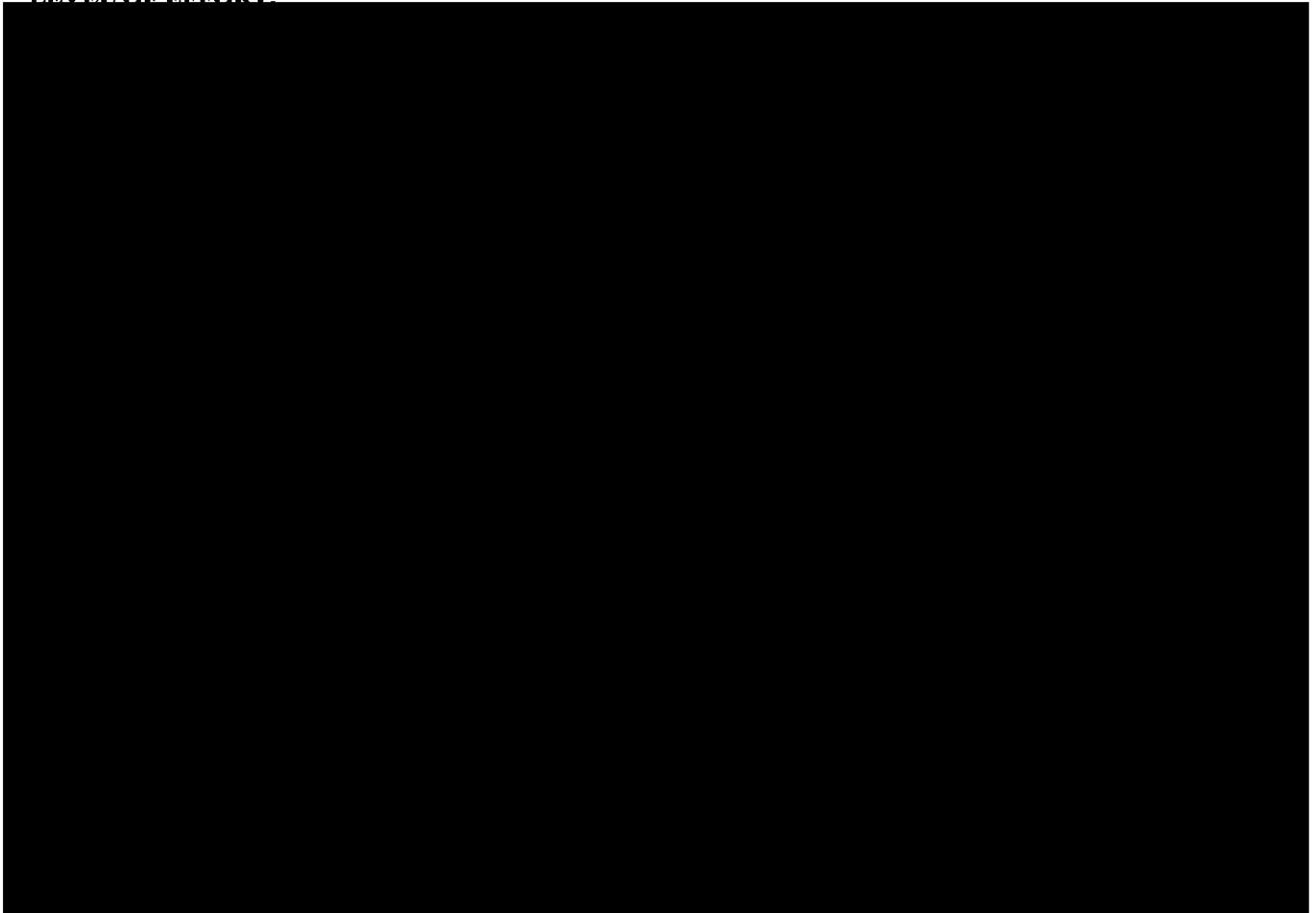
CLIN	INSPECT AT	INSPECT BY	ACCEPT AT	ACCEPT BY
0003	N/A	N/A	N/A	N/A
0003AA	Destination	Government	Destination	Government
0003AB	Destination	Government	Destination	Government
0004	N/A	N/A	N/A	N/A
0004AA	Destination	Government	Destination	Government
0004AB	Destination	Government	Destination	Government
0005	Destination	Government	Destination	Government

Section F - Deliveries or Performance

DELIVERY INFORMATION

CLIN	DELIVERY DATE	QUANTITY	SHIP TO ADDRESS	DODAAC / CAGE
0003	N/A	N/A	N/A	N/A
0003AA	POP 19-MAR-2019 TO 12-MAR-2020	N/A	NAVAL SURFACE WARFARE CENTER PHILA (b) (6)(b) (6) NSWC PHILADELPHIA DIVISION 1601 LANGLEY AVENUE BLDG 542 PHILADELPHIA PA 19112 (b) (6)(b) (6) FOB: Destination	N64498
0003AB	POP 19-MAR-2019 TO 12-MAR-2020	N/A	(SAME AS PREVIOUS LOCATION) FOB: Destination	N64498
0004	N/A	N/A	N/A	N/A
0004AA	POP 19-MAR-2019 TO 12-MAR-2020	N/A	NAVAL SURFACE WARFARE CENTER PHILA (b) (6)(b) (6) NSWC PHILADELPHIA DIVISION 1601 LANGLEY AVENUE BLDG 542 PHILADELPHIA PA 19112 (b) (6)(b) (6) FOB: Destination	N64498
0004AB	POP 19-MAR-2019 TO 12-MAR-2020	N/A	(SAME AS PREVIOUS LOCATION) FOB: Destination	N64498
0005	POP 19-MAR-2019 TO 12-MAR-2020	N/A	(SAME AS PREVIOUS LOCATION) FOB: Destination	N64498

## Section G - Contract Administration Data

LOE & FUNDINGLEVEL OF EFFORT:

The subject Level of Effort Task Order has hereby been awarded in the amount of [REDACTED] and incremental funding in the amount of [REDACTED] has been provided. As a result, the total amount of funding obligated and available for payment under this order is [REDACTED]. It is estimated that the funding under this order will cover the cost of performance through 30 September 2019. In accordance with contract clause 52.232-22, Limitation of Funds, the Government is not obligated to reimburse the contractor for any costs incurred in excess of [REDACTED] unless additional funds are made available and obligated under this order in a subsequent modification. The total unfunded balance remaining is [REDACTED] based on the total order value.

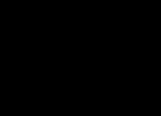
## ACCOUNTING AND APPROPRIATION DATA



AA: 1791804 8B5B 251 VU021 0 050120 2D 000000

COST CODE: A00004952074

AMOUNT 

ACRN	CLIN/SLIN	CIN	AMOUNT
AA	0003AB	130077359200001	
	0004AB	130077359200002	

Section I - Contract Clauses

CLAUSES INCORPORATED BY REFERENCE

52.223-18	Encouraging Contractor Policies To Ban Text Messaging While Driving	AUG 2011
52.232-18	Availability Of Funds	APR 1984
52.232-19	Availability Of Funds For The Next Fiscal Year	APR 1984
52.232-22	Limitation Of Funds	APR 1984
52.245-2	Government Property Installation Operation Services	APR 2012
252.203-7000	Requirements Relating to Compensation of Former DoD Officials	SEP 2011
252.204-7012	Safeguarding Covered Defense Information and Cyber Incident Reporting	OCT 2016
252.232-7007	Limitation Of Government's Obligation	APR 2014